KDHE Air Quality Inspection Procedure



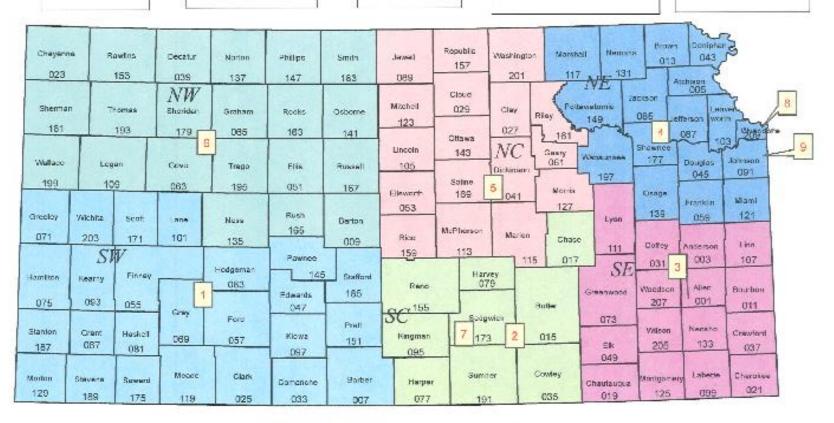
David Butler

"To Protect and Improve the Health and Environment of All Kansans"

KDHE District Offices and Local Agency Air Programs

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Pre-Inspection

- File Review.
- Construction Permits.
- (NON) Notice of Noncompliance.
- Permit and Regulation Review.

Class I, Class II, and B

NSPS, MACT, NESHAP, PSD, SIP

Facility Process-Equipment List and Control Equipment.



Inspection

- Observe Facility Emissions (Opacity) and Odors Outside Fence Line.
- Site Entry.
- Present Credentials to Facility Representative.
- Present Purpose of Inspection and Information Needed.



Review Inspection Records

- Production Rate Changes.
- Hours of Operation, Manpower Numbers.
- Any Facility Modifications-Construction Permits?
- Any Changes Planned This Year or Next?
- •Any Major Malfunctions Over The Year?
- Review Permit with Facility.



Review Inspection Reports

Annual Certification Report.

Semi-Annual Title V Report.

•Semi-Annual NSPS, MACT, NESHAP Reports.

Emission Inventory Report.



Review Inspection Records

- Does The Facility Have A Maintenance Plan?
- Does The Facility Have Maintenance Records?
- Records For NSPS, MACT, NESHAP.
- Pressure Drops, Production Rates, Run Hours, Temperatures and Throughput.
- Review SDS Sheets.
- Spill Plan or Emergency Episode Plan.



Review Inspection Records

Any Open Burning or Fire Training?

•Any Chloroflurocarbons (CFC) A/C Work Done?

•Any Asbestos Work Done?



Facility Tour

- Review Facility Equipment List and Control Equipment.
- Look at Process Equipment and Control Equipment.
- Record and Review Monitoring Equipment Readings.
- Sketch or Get Facility Process Flow Diagram.
- Take Opacity Readings.



Exit Meeting

- Request Additional Information.
- Check Contact Information.
- Present Findings With Facility Representative.
- Letter Will Be Sent in One to Two Weeks.





QUESTIONS

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